Manhole Inspection Summary M			Ma	lanhole # S47II_046MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 47	7II Node: <b>046</b>	Status: Found		Insp Date: 5/1/08 9:5	4 AM	
Incomplete Cor	nments			Crew: <b>ct,jf</b> Inspector: <b>Taylor, C</b> Firm: <b>JV</b>		
Location	Address: Oliver St			Cross Street: Patterson Park	Ave	
Manhole	Type: <b>Terminal</b>	Location: Alley		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments	Complete					
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vente	ed	☐ Water T	ight Insert		
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	d Crack	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Bric	:k	☐ Parged Height:	<b>6</b> (in.)	
Condition: Infiltration:		ed ☐ Root Intrusion ☐ Cracks <mark>☑ Mort</mark> a	_	Brick ☐ Deteriorated ☐ Wall		
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗸 Wall		
Barrel	Material: Brick	☐ Parg	ed			
Shape:	<b>D-Shape</b> Dia	ameter: <b>36</b> (in.) Len	gth: <b>42</b> (in.)			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗸 Wall		
Bench	Exists Material:		☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	i	
Channel	Material: <b>Brick</b>	☐ Parg	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated 🗌 Leaks 🔽 <b>Debris</b>	5	
Steps	Count: 4 Missing:	4 Corroded				
Surcharge	Evidence Of Surcl	harge Depth:	(ft.)	ve Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # S47II\_046MH

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Location View



Defect 1



Deterioration

Top View



Defect 2



Loose Bricks

## **Manhole Inspection Summary**

## Manhole # S47II\_046MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.35 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection